

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Serial No. 13667

Date of first receipt and filing in State Engineer's office APR 2 1951
Returned to applicant for correction
Corrected application filed

The undersigned E. S. Bowman
Name of applicant
of Pahrump, County of Nye
State of Nevada, hereby make application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.) (Individual)

- 1. The source of the proposed appropriation is an underground source
in Pahrump Valley Basin, Nye County, Nevada.
2. The amount of water applied for is 2.00 second-feet.
3. The water to be used for Irrigation and Domestic purposes
4. The water is to be diverted from its source at the following point:
Within NE 1/4 SE 1/4 Sec. 16, T. 21 S., R. 54 E., MDB&M, or at a point from
which the East 1/4 Corner of said Sec. 16, bears N. 45°00' E. a dist.
of 70 feet.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 160 acres
(b) Description of land to be irrigated
SE 1/4 Sec. 16, T. 21 S., R. 54 E., MDB&M.

- (c) Use will begin about Jan. 1st and end about Dec. 31st, of each year.

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is none horsepower.
(e) Place of use SE 1/4 Sec. 16, T. 21 S., R. 54 E., MDB&M (160 ac.)
(f) Point of return of water to stream within the legal subdivisions
designated as the place of use.
(g) State number and kinds of animals to be watered
(h) Use will begin about Jan. 1st and end about Dec. 31st, of each year.
(i) Remarks The property will be developed with permanent pasture,
alfalfa and cotten fields.

DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a 12" cased well to a depth of approximately 800 feet, and surface water will be cemented off to permit the development of the artesian flow. Ditches will be constructed to serve water to various places of use within the designated area. Valves will be installed for control purposes.

- 5. Estimated cost of works \$5000 to \$6500
6. Estimated time required to construct works 1 year to 18 months.
7. Remarks

For use of applicant

E. S. Bowman, Applicant.

By Jack Asher State Water-Right Surveyor.

Compared AT-LM hs/lb

This sheet inspected

, Engineer.

ABROGATED BY 24156 APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 2.0 c.f.s. If well is flowing, a valve must be installed and maintained to prevent waste. A parshall measuring flume must be properly installed in a location approved by the Las Vegas Office of the Division of Water Resources. It is understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to NRS 534.030; therefore, the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, or a yearly duty of 5.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before October 4, 1963

Proof of commencement of work shall be filed before November 4, 1963

Work must be prosecuted with reasonable diligence and be completed on or before October 4, 1964

Proof of completion of work shall be filed before November 4, 1964

Application of water to beneficial use shall be made on or before October 4, 1966

Proof of the application of water to beneficial use must be filed with State Engineer on or before November 4, 1966

Map Filed APR 3 1951

WITNESS MY HAND AND SEAL this 4th day

Reinstated Apr 27 1963 See Contract of Sale

MAR 20 1953

April 1963

Withdrawn by applicant

Signature of State Engineer

Signature of State Engineer

Nov 5, 1963-PROOF OF COMMENCEMENT OF WORK FILED

PROOF OF APPLICATION OF WORK FILED

PROOF OF BENEFICIAL USE FILED

Nov. 7, 1966

13667
ASSIGNED: on Jan. 26, 1953 by Elmer S. Bowman, et al, to
Max Hafen an undivided two-thirds interest, and
to M. Kent Hafen an undivided one-third interest.
Deed filed Feb. 19, 1963 in 12545. See plat in
12545.

